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PATENT COOPERATION TREATY

PCT



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)						
applicant's or agent's file reference	FOR FURTHER ACTION					
PCT-024-002	International filing date (day	/month/year)	Priority date (day/month/year)			
nternational application No.	13.July.2004(13.		31.July.2003(31.07.2003)			
PCT/CN2004/000797	1					
international Patent Classification (IPC) or	r national classification and in the IPC7 D06F35/00	D06F39/02				
Applicant HAIER GROP CORPORA	ATION etc.		·			
HAIER GROP CORPORT	MION THE PROPERTY OF THE PROPE	behished by this Intel	national Preliminary Examining Authority			
 This report is the international preli under Article 35 and transmitted to 	minary examination report, est	icle 36.	national Preliminary Examining Authority			
under Article 35 and transmitted to	the approximation	sheets, including thi				
2. This REPORT consists of a total of	3	Shoots, meree - 8				
3. This report is also accompanied by	ANNEXES, comprising:					
- to the applicant and	to the International Bureau) a	total of	sheets, as follows:			
a. (sent to the applicant and sheets of the descript	tion, claims and/or drawings v	which have been amen	nded and are the basis of this report and/or 0.16 and Section 607 of the Administrative			
sheets containing rec	Chincanons addionized by	• •				
Instructions).	•		tain an amendment that goes beyond			
sheets which superso	ede earlier sneets, out which a international application as f	filed, as indicated in	item 4 of Box No. I and the Supplements			
Box. b. (sent to the International in the international international in the international in	onal Bureau only) a total of	(indicate type and	number of electronic number of electronic nonly, as indicated in the Supplemental Boicons).			
containing a sequence to Relating to Sequence Li	sting (see Section 802 of the A	dministrative Instruct	ions).			
4. This report contains indications	relating to the following items:					
Box No. I Basis of t						
			11-1-1114-			
Little west of opinion with regard to novelty, inventive step and industrial applications						
Article 35(2) with regard to novelty, inventive step of industrial appropriate to the step of industrial app						
Box No. V Reasoned statement under Article 35(2) Was a statement citations and explanations supporting such statement						
l l		•				
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application						
Box No. VIII Certain o	observations on the internation	a pp	- 64hia raport			
Date of submission of the demand 23.Feb 2005 (23.02.2005)		Date of completion	Aug 2005 (04.08.2005)			
			Aug 2003 (04.00.2003)			
ilia address of the IP	FA/CN	Authorized officer	-iXO Yan			
		1	LO T			
6 Xincheng Rd., Jimen Bridge, Ha	aidian District Doiling					
100088 Facsimile No. 86-10-62019451)	Telephone No. 8	6-01=62085653 ⁻¹			
Facsimile No. 60-10-0201915						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/000797

Box	No.	. I Basis of the report						
1.	Wit	th regard to the language, this report is based on:						
	\boxtimes	the international application in the language in which it was filed						
		a translation of the international application into	, which is the language of a					
		translation furnished for the purposes of:	,					
		international search (Rules 12.3(a) and 23.1(b))						
		publication of the international application (Rule 12.4(a))						
		international preliminary examination (Rules 55.2(a) and/or 55.3	(a))					
		Communication (Rules 35.2(a) and/or 35.2	(4))					
2.	to t	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not unnexed to this report):						
	\boxtimes	the international application as originally filed/furnished						
		the description:						
		pages	as originally filed/furnished					
		pages * received	by this Authority on					
		pages received	by this Authority on					
		the claims:						
	Ш							
		pages a	as originally filed/furnished					
			amended (together with any statement)under Article 19					
			by this Authority on					
		pages receive	d by this Authority on					
		the drawings:						
		pages	as originally filed/furnished					
		pages • received	by this Authority on					
		pages received	by this Authority on					
	П	a sequence listing and/or any related table(a)						
	ш	a sequence listing and/or any related table(s) - see Supplemental Box	Relating to Sequence Listing.					
3.	П	The amendments have resulted in the cancellation of:						
٥.	_	The amendments have resulted in the cancenation of.						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to sequence listing (specify):						
4. [<u> </u>	This report has been established as if (some of) the amendments anner since they have been considered to go beyond the disclosure as filed						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (month).						
		any table(s) related to sequence listing (specify):						
•	* If item 4 applies, some or all of those sheets may be marked "superseded."							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/000797

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1.	Statement:				
	Novelty (N)	Claims	1-5,7-11,13-24	YES	
		Claims	6, 12	NO	
	Inventive step (IS)	Claims	1-5,7-11,13-24	YES	
		Claims	6, 12	NO NO	
	Industrial applicability (IA)	Claims	1-24	YES	
		Claims		NO NO	

2. Citations and explanations (Rule 70.7)

D1: JP5084384 A

1.Claim 6 does not satisfy the criterion set forth in Article 33(2) PCT. Because, document D1discloses a washing machine with an electrolytic water generating device, so that detergent is not necessary, and in which the electrolyser of the said device is hung on and fixed to the case of the washing machine (cf.col.1,1.32 to col 2,1.6, fig1,2). Hence, in respect of document D1, the subject-matter of claim 6 dose not involve an Novelty.

Consequently; the subject-matter of claim 6 appears to be not new and does not fufil the requirement of Article 33(2) PCT.

- 2. Document D1 already discloses the additional features of the dependent claim 12 (cf. col.1,1.34;fig 1). Therefore, claim 12 appears to lack Novelty and does not fufil the requirement of Article 33(2) PCT.
- 3. The prior art does not teach or suggest the washing machine according to any one of claims 1-5 and 7-11, nor the washing method according to any one of claims 13-24. Therefore claims 1-5,7-11 and 13-24 fulfil the requirements of Articles 33(2) and 33(3) PCT.
- 4. The claimed invention can be made or used in industry, namely it is industrially applicable. Therefore claims 1 to 24 fulfil the requirement of Article 33(4)PCT.